04-29-04

PTO/SB/30 (09-03)

Approved for use through 07/31/2006. OMB 0651-0031
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Request For Continued Examination (RCE) **Transmittal**

Address to: MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application Number	09/827,688
Filing Date	April 6, 2001
First Named Inventor	Frank M. Orson
Art Unit	1636
Examiner Name	Q. Nguyen
Attorney Docket No.	HO-P01949US1

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June

8, 1995, or to any design application. 1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on ii. Other Enclosed b. x X | Amendment/Reply iii. Information Disclosure Statement (IDS) Affidavit(s)/Declaration(s) Other 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. 04/30/2004 WASFAW1 00000044 09827688 X RCE fee required under 37 CFR 1.17(e) 385.00 OP 01 FC:2801 Extension of time fee (37 CFR 1.136 and 1.17) iii. Check in the amount of \$ ь. | x | 385.00 enclosed Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Registration No. (Attorney/Agent) | 45,872 Melissa W. Acosta Date Signature April 28, 2004

	Request for Continued Examination Transmittal
۱h	ereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER509328035US, in
an	envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Da	ated: April 28, 2004 Signature: Signature: (Staci Harris)

09/827,688

April 6, 2001

Frank M. Orson

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
be Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known

Filing Date

Application Number

First Named Inventor

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•	for	FY	20	04		

Effective 10/01/2003 Patent fees are subject to annual revision

	Examiner Name	Q. Nguyen
x Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1636
TOTAL AMOUNT OF PAYMENT (\$) 385.00	Attorney Docket No.	HO-P01949

TOTAL AMOUNT OF PAYMENT (\$) 385.00	Attorney Docket No. HO-P01949US1						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION				CALCU	LATION (continued)	
X Check Credit Money Other None	3. A	DDITIO	ONAL	FEES			
Deposit Account:							
Deposit	Large	e Entity	Small	Entity	_		
Account 06-2375	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid
Deposit	ł				O	1-1- 500 6 10-	
Account Fulbright & Jaworski L.L.P.	1051	130	2051	65	_	e - late filing fee or oath	
The Director is authorized to: (check all that apply)	1052	50	2052	25	sheet.	e – late provisional filing fee or cover	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Engli	ish specification	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
	1804	920°	1804	920*		ng publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1.840*	Examiner Requestir	action ng publication of SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner	action for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210		for reply within second month	$\vdash \vdash \vdash$
Large Entity Small Entity	1253	950	2253	475		for reply within third month	
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740		for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1.005		for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of	• •	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a br	rief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request f	or oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to	revive – unavoidable	
30B101AL(1) (\$) 0.00	1453	1,330	2453	665	Petition to	revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issu	ue fee (or reissue)	
Extra Fee from Claims below Fee Paid	1502	480	2502	240	Design is:	sue fee	
Total Claims -** = x =	1503	640	2503	320	Plant issu	e fee	
Independent = x = x	1460	130	1460	130	Petitions 1	to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processin	ig fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissi	on of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40		g each patent assignment per times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a su	ubmission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385		additional invention to be	\vdash
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385		(37CFR 1.129(b))	205.00
1204 86 2204 43 ** Reissue independent claims over original patent	1				-	for Continued Examination (RCE) for expedited examination	385.00
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		n application	
and over original patent	Other fee (specify)						
SUBTOTAL (2) (\$) 0.00	*Red	uced by I	Basic Fi	ling Fee	Paid	SUBTOTAL (3) (\$)	385.00
**or number previously paid, if greater; For Reissues, see above	<u> </u>						

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type) Melissa W. Acosta	Registration No. (Attorney/Agent)	45,872	Telephone	(713) 651-5407	
Signature			Date	April 28, 2004	

Fee Transmittal

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER509328035US, in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 28, 2004

Signature: _

(Staci Harris)

APR 2 1 70 II July Leby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. ER509328035US, in an envelope addressed MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: April 28, 2004 Signature: Law Harris

Docket No.: HO-P01949US1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Frank M. Orson et al.

Application No.: 09/827,688

Art Unit: 1636

Filed: April 6, 2001

Examiner: Q. Nguyen

For: MACROAGGREGATED PROTEIN CONJUGATES AS ORAL GENETIC

IMMUNIZATION DELIVERY AGENTS

AMENDMENT_UNDER 37 C.F.R. SECTION 1.114

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated January 28, 2004, please amend the above-identified U.S. patent application as follows:

Interview Summary begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.